4	JC10 Rec'd PC 770	14, JUL 2003						
2	TO THE UNITED STATES	Attorney Docket No. 05081						
DESIGNATED/ELECTED	U.S. Application No. (if known, see 37 CFR 1.5) 10/539,112							
CONCERNING A FILING								
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/EP2003/013897	December 8, 2003	December 16, 2002						
TITLE OF INVENTION DISPENSING DEVICE FOR FLUID SUBSTANCES								
APPLICANT(S) FOR DO/EO/US								
Jurgen ENGELBRECHT & Guido MEYER								
Applicant herewith submits to the United States Designated Office (DO/EO/US) the following items and other information:								
 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 								
 4. \(\sum \) The US has been elected (Article 31). 5. \(\sum \) A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 								
 a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3). a. are transmitted herewith (only if not required by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 								
 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 								
 A translation of the inventor(s) (33 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 								
Items 11 to 20 below concern document(s) or information included:								
 13. A preliminary amendment. 14. An Application Data Sheet under 3 15. A substitute specification. 16. A power of attorney and/or change 17. A computer-readable sequence lists 18. A second copy of the published into 	ding. A separate cover sheet in compliance with 37 of CFR 1.76.	R 1.821-1.825.						

Customer No. 23338
PATENT AND TRADEMARK OFFICE

	ON NO. (if known)		NATIONAL APPLICATON NO.		ATTORNEY'S DOCKET NO.	
	39,112	PCT/EP2003/0)13897		05081	
The following fe	ees are submitted:					
	1.50		***			
21. Basic Nation	nal Fee		\$300.00	\$300.00		
22. X Examination	ı Faa			\$200.00		
		national preliminary examina	tion report	\$200.00		
	indicates all claims satisf		\$0			
All other situations	•	, , , , ,	\$200.00			
23. Search Fee				\$500.00		
If the written opinion of	of the ISA/US or the inter	national preliminary examina				
	indicates all claims satisf		\$0			
	rnational application to U	ner than US and provided to c	\$100.00			
communicated to US b		ior man ob ana provided to e	\$400.00		ĺ	
All other situations \$500.00						
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		r declaration later than 30 i	nonths from the	\$		
	rity date (37 CFR 1.49)					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		<u> </u>	
Total Claims	24 -20=	4	X \$50.00	\$200.00		
Independent Claims	1 -3=		X \$200.00	\$		
	DENT CLAIM(S) (if	applicable)	\$360.00	\$		
	TO	TAL OF ABOVE CALC	III.ATIONS =	\$1200.00		
Applicant claims sma	all entity status. See 3	7 CFR 1.27. The fees indi	cated above are	\$600.00		
reduced by ½.				4000.00		
			UBTOTAL =	\$600.00		
Processing fee of \$13	30.00 for furnishing E	nglish translation later than		\$130.00		
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		TOTAL NATIO	ONAL FEE =	\$730.00		
Fee for recording the	enclosed assignment ((37 CFR 1.21(h)). The ass		\$		
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	FF	TOTAL FEES E	NCLOSED =	\$		
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1 16 or any naten	t application processing	g fees under 37 CFR 1.17,	or credit any aver	numers to the credi	t card account shown	
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PLEASE ASSOC	IATE THIS AP	PLICATION WITH	CUSTOMER 1	NUMBER 23338	AND CONDUC	
		ERSIGNED ATTORNE				
	ougherty & MacDonal	/ 1	. TC			
1727 King Street, Sui		77	us led			
Alexandria, VA 2231		SIGNATURE		- ,,	· · · · · · · · · · · · · · · · · · ·	
Telephone (703) 837-		Ira J. Schultz		28666		
Facsimile (703) 837-		NAME	-	REGISTRATION N	JUMBER	
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